

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/S33,847
Source: PCT
Date Processed by STIC: 3/22/06

ENTERED



PCT

RAW SEQUENCE LISTING

DATE: 03/22/2006

PATENT APPLICATION: US/10/533,847

TIME: 15:25:52

Input Set : A:\8325_0034seqlist1.ST25.txt

Output Set: N:\CRF4\03222006\J533847.raw

3 <110> APPLICANT: URNOV, Fyodor
 4 RHODES, Eric
 6 <120> TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR ANALYSIS OF REGULATORY
 SEQUENCES

8 <130> FILE REFERENCE: 8325-0034 (S34-US1)
 10 <140> CURRENT APPLICATION NUMBER: 10/533,847
 11 <141> CURRENT FILING DATE: 2005-05-04
 13 <150> PRIOR APPLICATION NUMBER: PCT/US2003/037044
 14 <151> PRIOR FILING DATE: 2003-11-17
 16 <150> PRIOR APPLICATION NUMBER: 60/426,934
 17 <151> PRIOR FILING DATE: 2002-11-15
 19 <160> NUMBER OF SEQ ID NOS: 1
 21 <170> SOFTWARE: PatentIn version 3.3
 23 <210> SEQ ID NO: 1
 24 <211> LENGTH: 25
 25 <212> TYPE: PRT
 26 <213> ORGANISM: Artificial Sequence
 28 <220> FEATURE:
 29 <223> OTHER INFORMATION: synthetic zinger finger motif
 32 <220> FEATURE:
 33 <221> NAME/KEY: MISC_FEATURE
 34 <222> LOCATION: (2)..(5)
 35 <223> OTHER INFORMATION: Xaa = any amino acid
 37 <220> FEATURE:
 38 <221> NAME/KEY: MISC_FEATURE
 39 <222> LOCATION: (4)..(5)
 40 <223> OTHER INFORMATION: Xaa may be present or absent
 42 <220> FEATURE:
 43 <221> NAME/KEY: MISC_FEATURE
 44 <222> LOCATION: (7)..(18)
 45 <223> OTHER INFORMATION: Xaa = any amino acid
 47 <220> FEATURE:
 48 <221> NAME/KEY: MISC_FEATURE
 49 <222> LOCATION: (20)..(24)
 50 <223> OTHER INFORMATION: Xaa = any amino acid
 52 <220> FEATURE:
 53 <221> NAME/KEY: MISC_FEATURE
 54 <222> LOCATION: (23)..(24)
 55 <223> OTHER INFORMATION: Xaa may be present or absent
 57 <400> SEQUENCE: 1

W--> 59 Cys Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
 60 1 5 10 15
 63 Xaa Xaa His Xaa Xaa Xaa Xaa His
 64 20 25

RAW SEQUENCE LISTING ERROR SUMMARY
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 21, 22, 23, 24

VERIFICATION SUMMARY

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L:59 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0

M:341 Repeated in SeqNo=1